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11	INFORMATION DISCLOSURE	DISCLOSURE	Application Number				
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date				
			First Named Inventor	James L. Barnard			
•		,	·	Art Unit			
				Examiner Name			
Sheet	1	of	3	Attorney Docket Number	10,158		

			U. S. PATENT DOCUMENT	rs .	
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Number-Kind Code <sup>2</sup> (if known)		Applicant of Oiles Document	or Relevant Figures Appear
FP		US-6,344,143	02/05/04 2002	Ahn, et al.	
		US-6,338,600	01/15/02/2002	Kulperger, et al.	
		US-6,312,599	11/05/04 2.001	Reid	
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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T•		
Initials	No.¹	Country Code <sup>3</sup> Number <sup>6</sup> Kind Code <sup>3</sup> (if known)						
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Examiner Signature	In Pi	Date Considered	9/18/05	
				PTO/SP/08B (04-03)

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Sheet	2		of	3	Attorn	ey Docket Nu	ımber	10,158			
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Examiner	T	Cite		Document Number		ation Date	<del></del>	of Patentee or	-	Pages, Columns, L	inee
Initials*		lo.'	Numi	per-Kind Code <sup>2</sup> (if known)		D-YYYY		f Cited Docume	nt	Where Relevant Pas or Relevant Figures A	sages
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<del>                                     </del>	$\dashv$		+	964,998		81976	Barnard				
			US-3,	385,785		6 1916	Forrest, et al.				
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Substitute	e for form 1449.	PTO			Complete if Known
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/790,518		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	3/1/2004			
	First Named Inventor	James L. Barnard			
	Art Unit				
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	10,158

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers(s), publisher, city and/or country where published.	T <sup>2</sup>
FP		South Cary Water Reclamation Facility's Nutrient Removal Modifications and Reduction Success, Town of Cary, North Carolina, Publication Date: 2001.	
FP		Evaluation of Several Water Reclamation Facilities Employing Biological Nutrient Removal in North Carolina, Publication Date: November 2001.	
FP	·	New BPR Process Achieves High Phosphorous Removal Levels, Publication Date: October 1994.	
FP		Conference on New Directions and Research in Waste Water and Residuals Management the Role of Full Scale Research in Biological Phosphate Removal, James L. Barnard, DATE UNKNOWN	
FP	·	Fermentation of Return Activated Sludge to Enhance Biological Phosphorus Removal, Publication Date: 2002.	
FP		EXHIBIT 1 - VARIOUS TREATMENT FACILITIES, DATES UNIXNOWN	

Examiner Signature	Date Considered	9/18/05

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	INFORMATION DISCLOSURE	Application Number	10/790,518		
		Filing Date	March 1, 2004		
	(Gae as many sheets as necessary)	First Named Inventor	James L. Bamard		
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\	, <b>5</b> /	Examiner Name			
1	of 1	Attorney Docket Number	10,158		

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Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
	No.	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
FP		US-5,288,405	02/22/04	Lamb, III			
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<sup>\*\*</sup>EARMINERC Initial if reference considered, whether or not diation is in conformance with which one will not considered, whether or not diation is in conformation where you will form with next communication to applicant.

\*\*Applicant's unique citation designation number (optional). \*\*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*\*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

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